






Water-dispersed coating composition suitable for electrocoating processes.

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Also published as:

 US4364860 (A1)
 US4252703 (A1)
 JP54158442 (A)
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Cited documents:

 US3793417
 US3975251

Abstract not available for EP0004090

Abstract of correspondent: **US4252703**

A cathodically depositable aqueous electro-dipping lacquer coating which contain as binder, which binder can be diluted with water by protonization with acids, 55 to 95% by weight based on the total quantity of binder, of organic synthetic resin binders containing amino groups, having an average molecular weight (Mn) of about 500 to 10,000, a pKb value of about 3 to 7 and an amine value of about 30 to 150 and 45 to 5% by weight of cross-linking agents having an average molecular weight (Mn) of about 500 to 5,000, which contain esterified terminal carboxyl groups.

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